STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 104053
Permit No.
Basin 049

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 59692

1. OWNER EDWIN GUMMERSALL
MAILING ADDRESS P.O. BOX 245, ELKO, NV 89803

ADDRESS AT WELL LOCATION GEORGIA AVENUE
Subdivision Name: LAST CHANCE RANCH #3 County: ELKO

2. LOCATION SW ¼ SW ¼ Sec 7 T 34N N/S R 56 E
PERMIT/WAIVER No. 032-004-018
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 11T0608292 ☐ NAD 27
N 4562 1892 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOP SOIUL		0	3	3
SILTSTONE		3	100	97
SILTSTONE & SOME GRAVEL M		100	220	120
GRAVEL, SOME SAND MIX	X	220	255	35

N40,841015
W115,714557 NAD27

Date started: 2-May, 20 07
Date completed: 2-May, 20 07

9. WELL CONSTRUCTION
Depth Drilled 255 Feet Depth Cased 255 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-5/8	Inches	0	Feet	255	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-5/8	13	.188	+1	255

Perforations:
Type of perforation MILL SLOT
Size of perforation 3/16x3
From 235 feet to 255 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	to		☐ Pumped	☒ Poured
☐ Cement Grout	5 to 15		☐ Pumped	☐ Poured
☐ Concrete Grout	to		☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 255 ☐ Pumped ☒ Poured
Type: PEA GRAVEL
Bentonite Chips: ☒ Yes ☐ No 15 to 50 ☐ Pumped ☒ Poured
Type: 3/8 CHIPS

7. Water Level
Static water level: 160 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		2

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HACKWORTH DRILLING, INC. (Contractor)
Address P. O. BOX 850 (Contractor)
ELKO, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 020582
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1689
Signed (By driller performing actual drilling on site or contractor)
Date 5-15-07

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY